THE PROPERTY OF THE PROPERTY O

ELKIN, I.T, EIDELSTEYN, S.I; SUKHOTINSKAYA, M.A.

WWW. MOLLAND AMYMO WILM.

Aerosol application of streptomycin. Probl. tuberk., Moskva no.4:68-70 July-Aug. 1950. (CIML 20:1)

1. Of the Department of Experimental Therapy (Head - Prof. Z. V. Yermol'yeva), All-Union Institute for Penicillin and Other Antibiotics (Director -- A. G. Baychikov).

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001653820008-8

SUKHUTINSKAYA, M., A.,

Pa. 173762

THE WAR IN THE TAXABLE PROPERTY OF THE PROPERT

USSR/Medicine - Inhalation, Apparatus Penicillin Sep 50

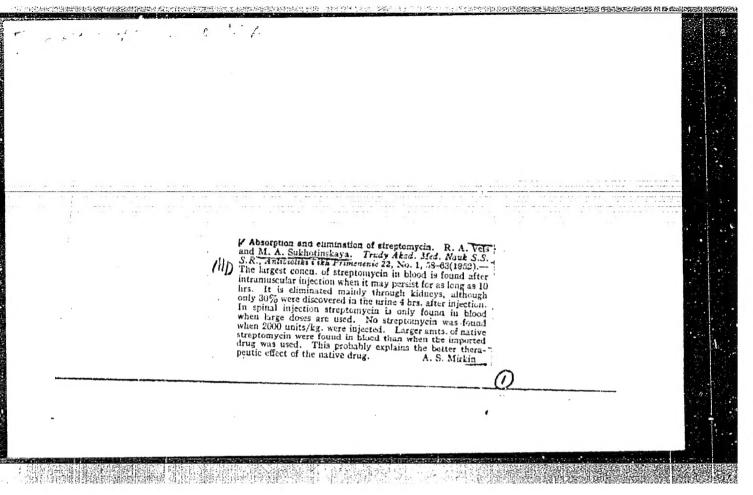
"Treatment by an Aerosol of Penicillin," I. I. Yelkin, S. I. Zydel'shteyn, M. A. Sukhotinskaya, L. K. Rubtsova, Dept Exptl Therapy, All-Union Sci Res Inst of Penicillin

"Sov Med" No 9, pp 23-26

Describes inhalator and tests of use in administering penicillin in form of aerosol. Finds very effective for treating diseases of upper respiratory tract and lungs caused by micoorganisms sensitive to penicillin. Other antibiotics can be similarly administered in penicillin resistant infections. Inhalation of penicillin serosol 20-30 min creates therapeutic concn in blood of children for 8 hr and of adults for 24 hr. Dir, All-Union Sci Res Inst of Penicillin: A. G. Baychikov,

Pa. 173T62

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Section 2 ways, v. v.

Backstraw, i. S., Stepanove, V. S., and Selectioning, V. H. - "A solective method of processing primary tarm", (Report 1, Trudy Pook, in-ta tenhop Rhim. technologis In. Research, J. M., p. 33-53, - Siction: 6 items.

So: 6-30/2, 11 March 53, (Lotopis 'Zhurnal 'nykh Statey, No. 3, 19/9).

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"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001653820008-8

AGROSKIN, A.A., doktor tekhn.neuk; SUKHOTINSKAYA, T.M.; FEDOROV, N.A.

Moisture balence in the process of underground gasification. Podzem. gaz.ugl. no.1:25-28 '58. (MIRA 11:4)

1. Vsesoyuznyy nauchno-issledovstel'skiy i proyektnyy institut podzennog gazifikatsii ugley.

(Goal gasification, Underground)

THE RESIDENCE OF THE PROPERTY OF THE PROPERTY

35458

S/103/62/023/003/016/016 D201/D301

9.8200 (1482)

AUTHORS: Sukhotni, S.G., Uvarov, V.G., and Shapovalova, O.K.

(Moscow)

TITIE: Contactless semiconductor pulse-frequency telemeter-

ing device

PERIODICAL: Avtomatika i telemekhanika, v. 23, no. 3, 1962,

413 - 416

TEXT: The authors describe the principle of operation and the circuits of a semiconductor pulse-frequency telemetering device developed at the ISLEM Mosenergo and in continuous use since 1959. It consists of a transmitter and receiver. The transmitter YMC-A-2 (ChIS-B-2) transforms the d.c. pick-up current, proportional to the original measured quantity (voltage, current, power etc.) into a repetition of pulses suitable for transmission. It consists of series connected magnetic null-circuit, a two-stage transistorized amplifier, phasing circuit, a d.c. to frequency converter, output stage and a compensating feedback loop with frequency-to-d.c. converter. Its characteristics are as follows: 1) Minimum input cur-Card 1/2

SUKHOTSKIY, AU

98-58-5-19/33

AUTHORS:

Stol'nikov, V.V., Professor and Doctor of Technical Sciences

and Sukhotskiy, A.V., Engineer

TITLE:

From the Experience of Engineering Abroad (Iz opyta zarubezhnoy tekhniki). On the Construction of Some Dams in

Italy (O stroitel'stve nekotorykh plotin v Italii)

PERIODICAL:

Gidrotekhnicheskoye Stroitel'stvo, 1958, Nr 5, pp 51-56 (USSR)

ABSTRACT:

The article deals with hydroelectric constructions in Italy. Statistical data on international and particularly on the capacity of Italian electric power is given. The construction of the Kampo-Moro Dam in Italy and the Flumendoza

and Mulardzh dams in Sardinia is also described.

There are 5 tables, 4 schematic drawings, 4 photographs

and 1 Italian reference.

AVAILABLE:

Library of Congress

Card 1/1

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001653820008-8"

STOL'NIKOV, V.V., doktor tekhn, nauk; SUKHOTSKIY, A.V., inzh.

Scientific research work in the field of hydaulic engineering construction in Italy. Gidr. stroi. 27 no.8:56-59 Ag '58.

(MIRA 11:9)

(Italy--Hydraulic engineering--Research)

SOBOLEV, V.P. [deceased]; SUKHOTSKIY, A.V., red.; BORUNOV, N.I., tekhn.red.

[Improving earthwork operations in hydraulic construction]

Uluchshenie proizvodstva zemlianykh rabot v gidrotekhmicheckom

stroitel'stve. Moskva, Gos.energ.izd-vo, 1961. 168 p.

(Earthwork)

(Earthwork)

RZHONENITSKIY, V.S.; Sectionals 3...

Calculation of the intensities of the ordining locate of the moon and sun. Tody Dec. Pidromet. 1999. Sol. (MIFA 1996)

KONSTANTINOV, A.N., SUKHOTSKII, M.L., SUKACHEV, V.V., KAMTSHANOV, G.I.,

TSAREHKO, A.F., red.; KHITROV, P.A., tekhn.red.

[Advanced work methods for passenger service personnel] Feredovye metody truda passaxhirskikh rabotnikov. Moskva, Gos.trensp. zhel-dor.

(Bailroads--Employees)

(Railroads--Passenger traffic)

(Railroads--Passenger traffic)

SUKHOTSKIY, S. F.

Volga-Don Canal

Complete mechanization of quarries at the Volga-Don construction project. Mekh. trud. rab. 6 No. 7, 1952.

Monthly List of Russian Accessions. Library of Congress October 1952. UNCLASSIFIED.

AGAPOV, D.S.; ARTIBILOV, B.H.; VIKTOROV, A.M.; GINTS, A.H.; GOR*KOV, A.V.; GUSYATINSKIY, M.A.; KARPOV, A.S.; KOLOT, I.I.; KOMARKVSKIY, V.T.; KORYAGIN, A.I.: KRIVSKIY, M.N.: KRAYNOV, A.G.: NESTEROVA, I.N.: OBES, I.S., kandidat tekhnicheskikh nauk; SOSNOVIKOV, K.S.: SIKHOP. SKIY, S.F.; CHLENOV, G.O.; YUSOV, S.K.; ZHUK, S.Ya., akademik, glavnyy redaktor; KOSTROV. I.N., redaktor; BARONKNKOV, A.V., professor, doktor tekhnicheskikh nauk, redaktor; KIRZHNER, D.M., professor, doktor tekhnicheskikh nauk, redaktor: SHESHKO, Ye.F., professor, doktor tekhnicheskikh nauk, redaktor: AVERIN, N.D., inzhener, redaktor [deceased]; GOR'KOV, A.V., inzhener, redaktor; KOMAREVSKIY, V.T., inzhener, redaktor: ROGOVSKIY, L.V., inzhener, redaktor; SHAPOVALOV, T.I., inzhener, redaktor; RUSSO, G.A., kendidat tekhnicheskikh nauk, redaktor; FILIMONOV, N.A., inzhener, redaktor; VOIKOV, L.H., inzhener. redaktor; GRISHIN, M.M., professor, doktor tekhnicheskikh nauk, redaktor: ZHURIN, V.D., professor, doktor tekhnicheskikh nauk, redaktor; LIKHACHEV, V.P., inzhener, redaktor; MKDVEDEV, V.M., kandidat tekhnicheskikh nauk, redaktor; MIKHAYLOV, A.V., kandidat tekhnicheskikh nauk, redaktor; PETROV, G.D., inzhener, redaktor; RAZIN, N.V., redektor; SOBOLEV, V.P., inzhener, redaktor; FERINGER, B.P., inzhener, redaktor; TSYPLAKOV, V.D., inzhener, redaktor; ISAYEV, N.V., redaktor; TISTROVA, O.N., redaktor; SKVORTSOV, I.M., tekhnicheskiy redaktor

[The Volga-Don Canal; technical report on the construction of the Volga-Don Canal, the TSimlyanskeya hydro development and irrigation works (1949-1952); in five volumes] Volgo-Don; tekhnicheskii otchet (continued on next card)

AGAPOV, D.S. --- (continued) Gard 2.

o stroitel'stve Volgo-Donskogo sudokhodnogo kanala imeni V.I.Lenina.
TSimlianskogo gidrouzla i orositel'nykh sooruzhenii (1949-1952) v
piati tomakh. Glav.red. S.IA. Zhuk. Moskva, Gos.energ. izd-vo.
Vol.5. [Quarry management] Kar'ernoe khoziaistvo. Red.toma I.N.
Kostrov. 1956. 172 p. (MLRA 10:4)

1. Russia (1923- U.S.S.R.) Ministerstvo elektrostatii. Byuro
tekhnicheskogo otcheta o stroitel'stve Volgo-Dona. 2. Daystvitel'nyy
cheln *Akademii stroitel'stva, i arkhitektury SSSR (for Razin)
(Quarries and quarrying)

NEPOROZHNIY, P.S., prof., doktor tekhn.nauk; SUKHOTSKIY, S.F., inzh., laureat Stalinskoy premii.

Immediate objectives in developing and increasing technical standards of the rock-products industry. Stroi. mat. 6 no.6: 3-5 Je '60. (MIRA 13:6)

TO THE PERSONAL PROPERTY OF THE PROPERTY OF TH

SUKHOTSKIY, S.F., inzh.; LEGUNOV, A Kh., inzh.

Standard designs of crushing and grading plants for processing rock building materials. Stroi. mat. 6 no.10:11-15 0 '60.

(MIRA 13:10)

(Sand and gravel plants)

SUKHOTSKIY, S.F., inzh., nauchnyy red.; BOGOSLOVSKIY, V.A., inzh., nauchnyy red.; KOSYAKINA, Z.K., red.izd-va; NAUMOVA, G.D., tekhn. red.

[Overall mechanization and automation in extracting and processing nonmetallic mineral building materials] Kompleksnaia mekhanizatsiia i avtomatizatsiia dobychi i pererabotki nerudnykh stroitel-nykh materialov. Moskva, Gos. izd-vo lit-ry po stroit., arkhit. i stroit. materialam, 1961. 162 p. (MIRA 14:5)

1. Nauchno-tekhnicheskoye obshchestvo stroitel'noy industrii SSSR.

(Sand and gravel industry) (Stone industry)
(Automatic control)

SUMHOTSETY, S.P., inzh.; .AGIDS, V.Ye., inzh.

Quality of concrete aggregates and accelerated methods of testing them. Strui.mat. 7 no.6:19-22 Je '61. (MIRA 14:7)

(Aggregates (Building materials))

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Accomplication old-report of continuous interaction attacking controlled section controll
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SUKHOTSKIY, S.F., inzh.; LAGUNOV, A.Kh., inzh.

Dnieper interdistrict construction industry base of the Ministry of Construction of Electric Power Stations. Gidr.stroi. 31 no.6:8-13 Je 161.

(MTRA 14:6)

(Rydroelectric power stations)

BUDNIKOV, P.P.; ALEKPEHOV, M.S.; BAKLANOV, G.M.; BOLDYREV, A.S.;
BOS'KO, K.D.; VOLZHENSKIY, A.V.; GROKHOTOV, N.V.; ZHUKOV, A.V.;
ZABAR, L.B.; KITAYEV, Ye.N.; KOSHKIN, V.G.; KRUPIN, A.A.;
MURCMSKIY, P.G.; POPOV, A.N.; SUKHOTSKIY, S.F.; USPENSKIY, V.V.;
KHINT, I.A.; SHVAGIREV, M.P.; YUSHKEVICH, M.O.

Conference on increasing the durability of corrugated roofing sheets. Stroi.mat. 8 no.1:p.3 of cover Ja '62. (MIRA 15:5) (Roofing)

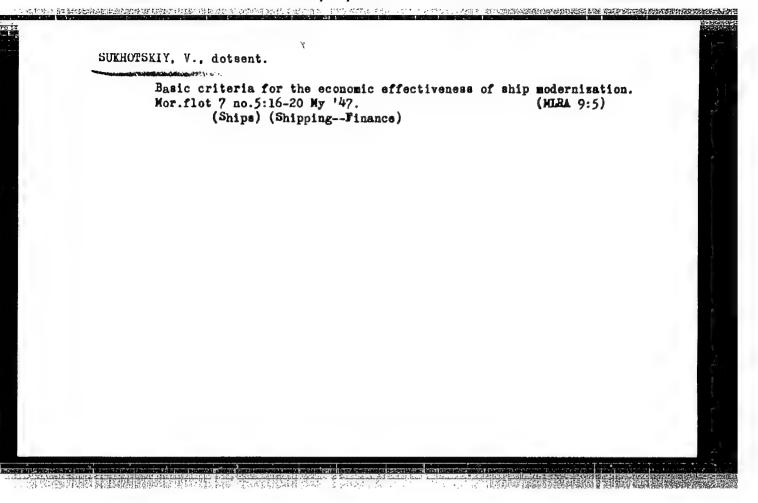
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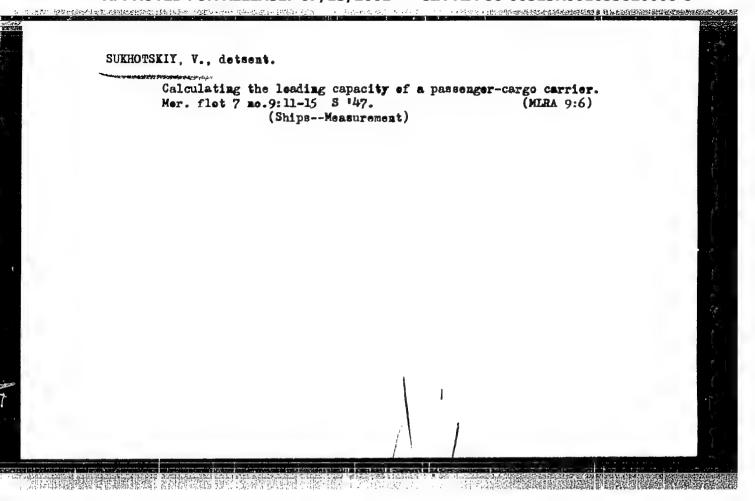
PACHER H YM , ROYMIEVA 1.5., NUKHOTIN, B.M., TUNKOV, V.P.; CHURAKOV, A.I.

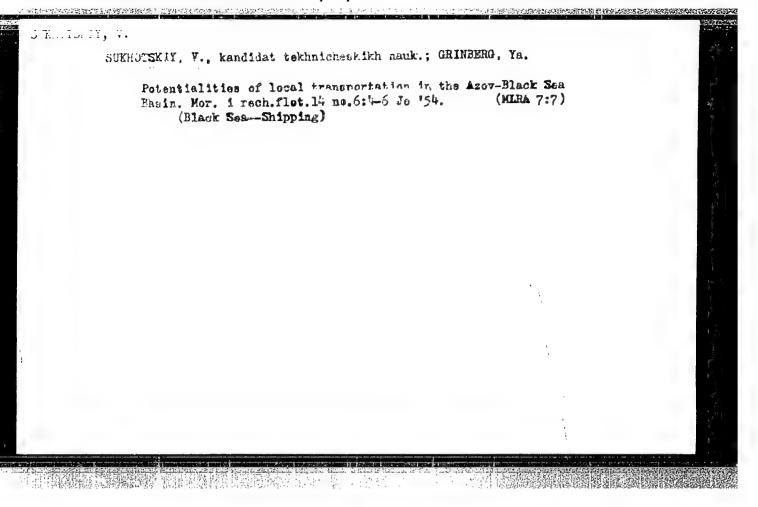
PULDICO C: USING Open-heavith briquets instead of lump ore.

Sixi' 2. no.10-889-890 0 *64.

(MIRA 17:12)







SUKHOTSKIY, T.

Exploring the Arctic seas. Mor. flot 17 no.12:11-12 D '57.

(MIRA 11:1)

1. Nachal'nik gidrografii Glavsevmorputi Ministerstva morskogo flota.

(Arctic regions)

一年上海中华的李邦是在北部市的自由的中华的中华的中华的中华的大学中国的特殊的

SUKHOTSKIY, V., dotsent; KRUGLENKO, N., dotsent; PASTERNAK, D., dotsent; DUBINSKIY, P., starshiy prepodavatel'; GNATKOV, M.

"Work organization of the merchant marine" by G.E.Gurevich.
Reviewed by V.Sukhotskii and others. Mor. flot no.5:46 My
'62. (MIRA 15:5)

1. Odesskiy institut inzhenerov morskogo flota (for Sukhotskiy, Kruglenko, Pasternak). 2. Uchenyy sekretar' Tekhnicheskogo soveta Ministerstva morskogo flota (for Gnatkov).

(Merchant marine)

Sukhotskiy, V., dotsent; GROMOVOY, E., aspirant

Selection of ships by linear programming for transport to destinations abroad. Mor. flot 22 no.9:15-17 S'62.
(MIRA 15:12)

1. Odesskiy institut inzhenerov morskogo flota.
(Merchant ships) (Linear programming)

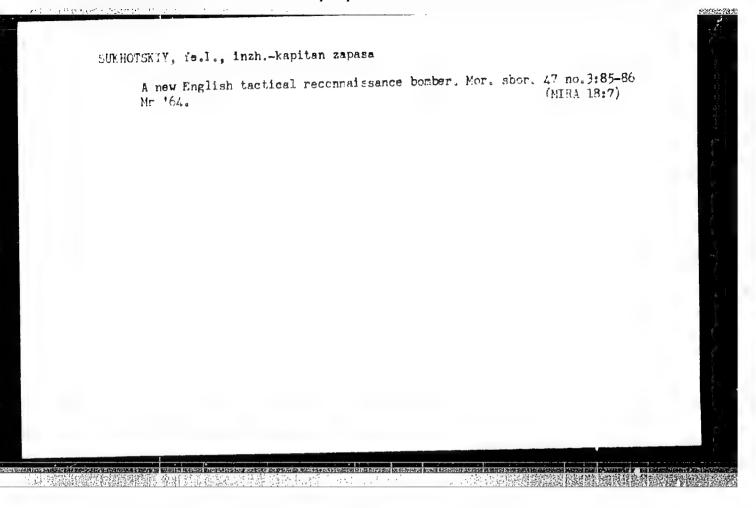
SUKHOTSKIT, V.1., dotsent; SAVIN, N.I., starshiy prepodavatei'

Improving passenger sea rates. Ekon. i ekspl. nor. transp.
no.1:29-32 '63. (MIRA 17:8)

1. Odesskiy institut inzhenercv morskogo flota (for Sukhotskiy).
2. VVIMU (for Savin).

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001653820008-8



AUTHORS:

Arkhangel'skiy, V. N. Sukhotskiy, Ye. I.

50-58-5-14/20

TITLE:

A New Standard Atmosphere (Novaya standartnaya atmosfera)

PERIODICAL:

Meteorologiya i Gidrologiya, 1958, Nr 5, pp 55-58 (USSR)

ABSTRACT:

The authors report on the results of the work done by the committee organized in 1953 in the Weather Bureau and the Directory for Geophysical Research of the Research Center of Kembridzh (Cambridge, USA) of the VVS. In 1956 the elaboration of the above-mentioned atmosphere up to an altitude of 300 km was concluded. The fundamental quantities of the new atmosphere are represented in figure 1 and tables 1 and 2. The advantages of the new atmosphere, as compared to those of 1947, are enumerated. The Directory at present is engaged in working out detailed tables of this atmosphere which shall soon be edited. The contents of the tables will correspond to the standard atmosphere of the International Civil Aviation Organization (ICAO) which was accepted as an international standard.

(ICAO) which was accepted as an international state of 1956 the end some explanations of the standard atmosphere of 1956 and the pertinent tables (edited in England) are given.

There are 3 figures, 2 tables,

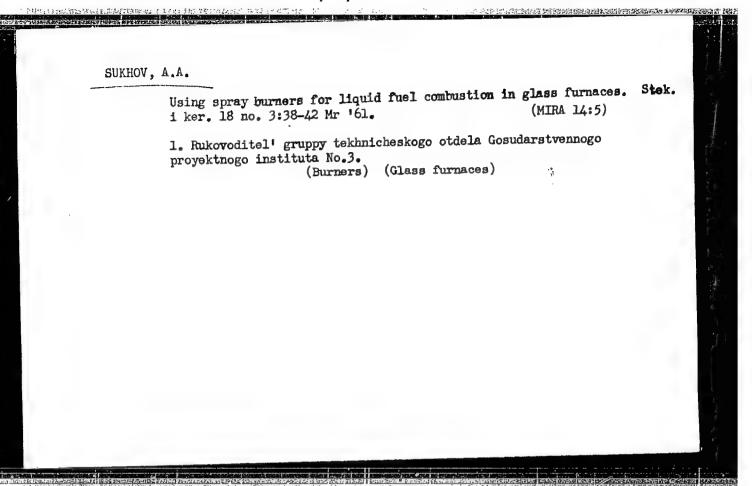
Card 1/1

1. Atmosphere--Standards

SUKHOTSKIY, Ye.I., inzh.-kapitan zapasa

Antisubmarine aviation of capitalist countries. Mor. sbor. 48 no.11.77(MIRA 18:1)

84. N '64.



SUKHOV, A.A.

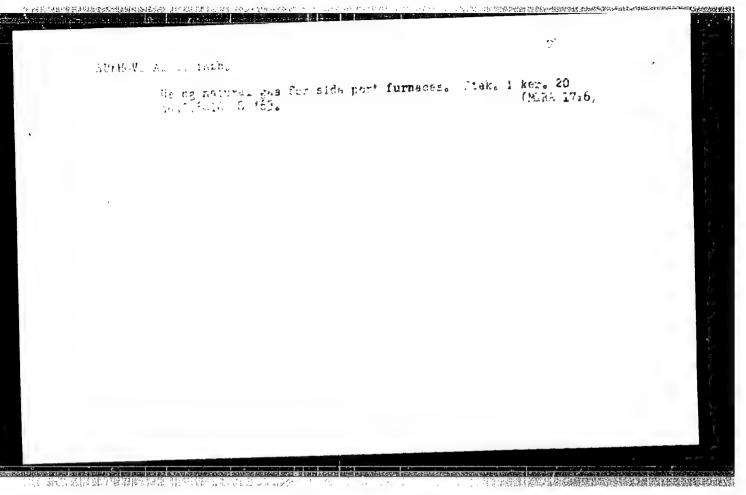
An efficient type of checker for glass furnace regenerators.
Stek. 1 ker. 18 no.12:1-4 D '61. (MIRA 16:8)

(Heat regenerators) (Glass furnaces)

SUKHOV, A.A.

Protecting the heels of tank furnace crowns. Ogneupory 28 (MTRA 16:11)
no.10:464-465 '63.

1. Gosudarstvennyy proyektnyy institut No. 3.



A.teration of design and drawing operations. Vych. 1 org.tekt. v stroi. 1 proekt. no.3:62-66 '62. (MIRA 18:10)

1. Vsesoyumnyy gosudarstvennyy proyektnyy institut stroitel*stva elektrostantsiy.

SOV/25-58-12-37/40 Sukhov, A.D. AUTHOR:

New Materials on Charles Darwin (Novyye materialy TITLE:

o Ch. Darvine)

Nauka i zhizn', 1958, Nr 12, pp 73-74 (USSR) PERIODICAL:

ABSTRACT:

This is a review of the autobiographical memoirs written by Charles Darwin and translated into Russian by Professor S.L. Sobol'. There is 1

photo.

Card 1/1

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MILENUSHKIN, Yuriy Ivanovich, kand.biologicheskikh nauk; SUKHOV, A.D., red.; ATROSHCHENKO, L.Ye., tekhn.red.

[Nikolai Fedorovich Gamaleia; on the centenary of his birth]
Nikolai Fedorovich Gamaleia; k 100-letiiu so dnia rozhdeniia.
Moskva, Izd-vo "Znanie," 1959. 28 p. (Vsesciuznoe obshchestvo
po rasprostraniniiu politicheskikh i nauchnykh znanii. Ser. 8.
Biologiia i meditsina, no.1) (MIRA 12:2)
(Gamaleia, Nikolai Fedorovich, 1859-1949)

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001653820008-8

VEDENOV, Mikhail Fedorovich; SUKHOV, A.D., red.; ATROSHCHENKO, L.Ye., tekhn.red.

[Ernst Haeckel as a fighter for Darwinism] Ernst Gekkel! borets za darvinizm. Moskva, Izd-vo "Znanie," 1959. 30 p.
(Vsesoiuznoe obshchestvo po rasprostraneniiu politicheskikh
i nauchnykh znanii. Ser.8. Biologiia i meditsina, no.11)
(MIRA 12:8)

(Haeckel, Ernst, 1834-1919) (Evolution)

STUDITSKIY, Aleksandr Nikolaysvich, prof., doktor biolog.nauk;

SUKHOV, A.D., red.; ATROSHCHENKO, L.Ye., tekhn.red.

[Regenerative powers of the organism] Vosstanovitel'nye sily organizma. Monkra, Izd-vo "Znanie," 1959. 31 p.

(Vsesciusnoe obahchestvo po rasprostraneniu politicheakikh i nauchnykh snanii. Ser. 8. Biologiis i meditsina, no.9)

(REGENERATION (BIOLOGY)) (MIRA 12:7)

GLUSHCHENKO, Ivan Yevdokimovich, akademik; SUKHOV, A.D., red.; ATROSHCHENKO, L.Ye., tekhn.red.

[At the Congress of Genetics in Canada] Na kongresse genetikov v Kanada. Moskva, Izd-vo "Znanie," 1959. 31 p. (Vsesoiuznoe obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii. Ser. 8. Biologiia i meditsina, no.7) (MIRA 12:5)

1. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk im. V.I. Lenina (for Glushchenko). (MONTREAL-GENETICS--CONGRESSES)

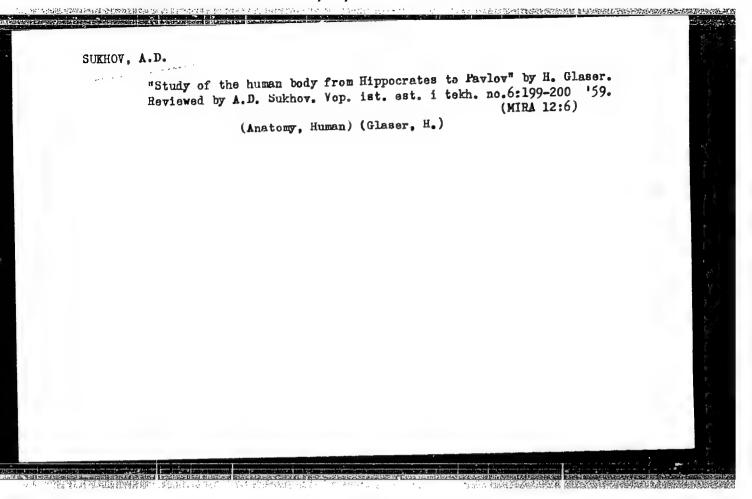
STUDITSKIY, Aleksandr Nikolayevich [Studyts'kyi, O.M.], prof., doktor biolog.nauk; SUKHOV, A.D., red.; TUBOLEVA, M.V. [Tubolieva, M.V.], red.perevoda

[Regenerative powers of the body] Vidnovni syly organizmu.
Kyiv, 1959. 35 p. (Tovarystvo dlia poshyrennia politychnykh
i naukovykh znan! Ukrains'koi RSR. Ser.5, no.18) (MIRA 13:2)
(REGENERATION (BIOLOGY))

NEVSKIY, Vladimir Vasil'yevich, kand.geograf.nauk; KALESNIK, S.V., red.; SUKHOV, A.D., red.; ATROSHCHENKO, L.Ye., tekhn.red.

[Alexander Humboldt, an outstanding traveler and geographer]
Aleksandr Gumbol'dt - vydaiushchiisia puteshestvennik i geograf.
Pod red. S.V.Kalesnika. Moskva, Izd-vo "Znanie," 1959. 46 p.
(Vsesojuznoe obshchestvo po rasprostraneniiu politicheskikh i
nauchnykh znanii. Ser. 9, no.7) (MIRA 12;5)

1. Chlen-korrespondent AN SSSR (for Kolesnik).
(Humboldt, Alexander, Freiherr von, 1769-1859)



SUKHOV, A.D., kandidat filosofskikh nauk

Russian Darwinist V.I. Shmankevich and his scientific legacy.
Biol.v shkole no.1:82-88 Ja-F '60. (MIRA 13:5)

1. Institut filosofii Akademii nauk SSSR. (Shmankevich, Vladimir Ivanovich, 1838-1880)

SUKHOV, A.D., kand.filosofskikh nauk

I.P.Favlov's attitude in respect to religion. Biol.v
shkole no.4:71-76 Jl-4g '60. (MIRA 13:7)

1. Institut filosofii Akademii nauk SSSR.
(Pavlov, Ivan Petrovich, 1849-1936)
(Atheism)

SUKHCV, A.D., kand.filosofskikh nauk

Founder of the Russian natural science; on the occasion of the 250th anniversary of M.V.Lomonosov's birth. Biol. v shkole no.3:71-75 My-Je '61. (MIRA 14:7)

1. Institut filosofii AN SSSR. (Lomonosov, Mikhail Vasil'evich, 1711-1765)

SUKHOV, A.D., kand.filosofskikh nauk

A.I.Hertzen and natural science. Biol.v shkole no.4:86-88
Jl-Ag '62. (MIRA 15:12)

1. Institut filosofii AN SSSR. (Hertzen, Aleksandr Ivanovich, 1812-1870)
(Science-Philosophy)

COLUMN TO THE CONTRACTOR OF THE COLUMN TO TH

"Development of general biology problems in Russia; first part of the 19th century" by S.R.Mikulinskii. Reviewed by A.D.Sukhov. Biol.v shkole no.6:89-91 N-D '62. (MIRA 16:2)

1. Institut filosofii AN SSSR.
(Biology) (Mikulinskii, S.R.)

SUKHOV, A.D., kand.filosofskikh nauk

Philosophy of biology; collection "Essay on the dialectics of living nature." Priroda 53 no.7:118-119 '64. (MIRA 17:7)

1. Institut filosofii AN SSSR, Moskva.

THE THE PROPERTY OF THE PROPER

SUMMOT, A. J.

173. • Whipanle Charbichnolo Udaleniya I Khronicheskejo Kazdrazheniya Kory sekatnolo koz a Beljik krys Ma Probososy Prokiferatoli V Ochare Vocpoleniya. N. 1956, 118. 2051. (1-y Hosk. Ordena Lonina Med. In-T). 1.0 Mm. 1. Top-(54-521.5)

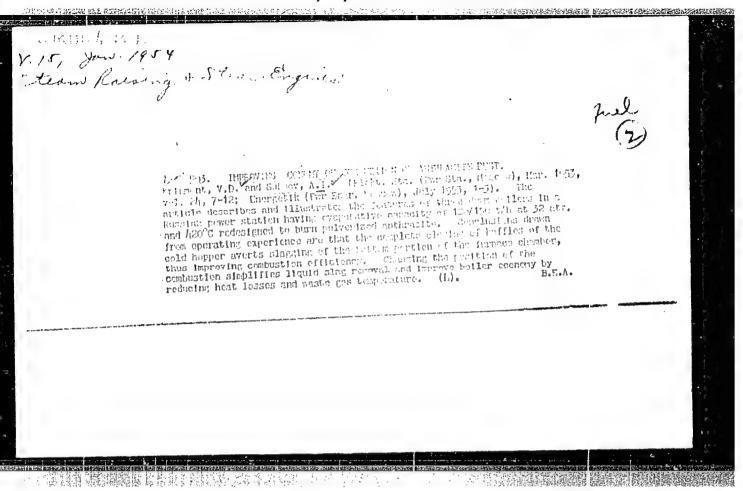
So: Entshappa Latopist of. 1, 1955

KRITERNIT, V. D. ENG.; BUKHOV. A. I. ENG.

Coal, Pulverized

Improving a system for preparing pulverized coal. Elek. sta. 23 No. 6 1952.

9. Monthly List of Russian Accessions, Library of Congress, Cotober 1953, Uncl.



- 1. KRICHONT, V.D.; SIZIN, F.R.; SUKEOV, A.I.
- 2. USSR (600)
- 4. Combustion
- 7. Improving the combustion of anthracite culum, Engs. V.D. Krigmont, P.R. Sizin, A.I. Sukhov, Elek sta. 24 no. 3, 1953.

9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

SUKHOV. A.I., dots. kand. tekhn. nauk

Training of engineers in connection with the adaptation of electrooptical and radio measuring equipment in geodesy. Izv. vys. ucheh. zav.; geod. i serof. no. 2:133-136 '57. (MIRA 11:7)

1. Moskovskiy institut inzhenerov geodezii, serofotos"yemki i kartografii.

(Engineers--Study and teaching)
(Geodesy)

PODOBEDOV, N.S., dots.; SUKHOV, A.I., dots.; BOL'SHAKOV, V.D., kand. tekhn.
nauk,; FEKLISTOV, Ye.M., inzh.

Brief news. Izv. vys. ucheb. zav.; geol. i aerof. no. 2:107116 '58. (Geodesy)

AUTHOR:

Sukhov, A. I., Docent

sov/154-58-2-15/22

CONTRACTOR OF THE PROPERTY OF

TITLE:

Chronicle (Khronika) III

PERIODICAL:

Izvestiya vysshikh uchebnykh zavedeniy. Geodeziya i aerofotos"yemka, 1958, Nr 2, pp 110-111 (USSR)

ABSTRACT:

This is a report on the deliberations held from April 23 to 28 by the engineers and department heads of the technical supervision of geodetical activities of the Central Administration of Geodesy and Cartography of the MVD SSSR (Department of the Interior of the USSR). Opening speech and report by the Head of GUGK (State Administration of Geodesy and Cartography), S. G. Sudakov: "On the New Tasks of the GUGK With Respect to the Perfecting of Topographical and Geodetic Work of Importance to the National Economy, Such as the Analysis of the Accuracy of Measurements in Triangulations of the 2nd and 3rd Classes, and the Application of Optical Range Finders in Geodetic Work." U. S. Uspenskiy, Candidate of Technical Sciences, reported on: "Some Results of the Study of Centers and Bearing Points Within the Territory of the USSR." Engineer P. I. Durnev: "New Geodetical Instruments for Topographical Photographs." Engineer S. G. Gavrilov: "The Technical Planning of New Geodetical and

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Chronicle, III

SOV/154-58-2-15/22

DESTRUCTION OF PROPERTY OF THE PROPERTY OF THE

Topographic Surveys." Engineer B. V. Troitskiy: "Marking Points for the Preparation of Surveys." Engineer I. V. Krylov: "Analytical Methods for the Determination of Bench and Height Markers." Engineer S. I. Yurov: "On the Overall Preparations for Aerial Photographs." B. D. Zaprudov: "The Checking of Stereotopographical Surveys in the AGP-Moscow." M. D. Konshin, Professor, Doctor of Technical Sciences: "The Use of Elements of Outer Orientation in the Photometrical Preparation of Aerial Photographs and Improvements in the Accuracy of Stereoscopic Measurements." G. A. Krashennikov, Candidate of Technical Sciences: "Some Remarks on the Probyshev-Stereograph." V. Ya. Mikhay, Candidate of Technical Sciences: "On Improving the Photographic Quality of Aerial Fhotos." Engineer Kashin: "Camera Work in Field-Partitioning in the Severo-kavkas-AGP." G. S. Dyakov: "On the Present State of Technical Instruction for Geodetic Work." Furthermore the meeting dealt with the envisaged rationalization of the new geographic-geodetic technique (GUGK 1957). Lively discussions followed the lectures. On April 28 the head engineers of the AGP and the collaborators of the MIIGA i K (Moscow Engineering Institute of Geodesy, Aerophotography, and Cartography) discussed some questions relating

Card 2/3

SOV/154-58-2-15/22
Chronicle. III

to the work at the Institutes of Geodesy (Lecture by P. S. Zakatov, Professor, Doctor of Technical Sciences).

TETERIN, Yegor Nikolayevich; SHUBIN, Nikolay Vasil'yevich;
OCHERET'KO, Aleksandr Konstantinovich; PAVLOV,
Vitaliy Fedorovich, dots; BARANOV, A.N., retsenzent;
SUKHOV, A.I., retsenzent; POVALYAYEV, P.I., nauchn.—
pedagog. rabotnik, retsenzent; PROKOF'YEV, F.I., nauchn.—
pedagog. rabotnik, retsenzent; RYCHKOV, A.I., nauchn.—
pedagog. rabotnik, retsenzent; YLRO7, S.I., retsenzent;
KHROMCHENKO, F.I., ved. red.

[Organization and planning of surveying and topographical work] Organizatsiia i planirovanie geodezicheskikh i topograficheskikh rabot. Moskva, Nedra, 1965. 299 p. (MIRA 18:7)

l. Zaveduyushchiy kafedroy organizatsii i planirovaniya kartografo-geodezicheskikh rabot Moskovskogo instituta inzhenerov geodezii, aerofotos"yemki i kartografii (for Sukhov). 2. Kafedra organizatsii i planirovaniya kartografo-geodezicheskikh rabot Moskovskogo instituta inzhenerov geodezii, aerofotos"emki i kartografii (for Fovalyayev, Prokof'yev, Rychkov, Pavlov). 3. Glavnoye upravleniye kapital'nogo stroitel'stva Ministerstva putey soobshcheniya SSSR (for Rychkov). 4. Nachal'nik Glavnogo upravleniya geodezii i kartografii SSSR (for Baranov).

SUKHOV, A.K., inzh.

Better organization of the repair and inspection of carding machines. Tekst.prom. 22 no.9:41-42 S '62. (MIRA 15:9)

1. Khlopchatobumazhnaya Dreznenskaya fabrika Moskovskogo oblastnogo soveta narodnogo khozyaystva.

(Carding machines—Maintenance and repair)

AUTHORS:

Karasev, M.D., Sukhov, A.M.

S/055/59/000/04/013/026

B014/B005

TITLE:

On Even Harmonics in a Nonlinear Oscillation Circuit With Odd

Nonlinearity

PERIODICAL:

Vestnik Moskovskogo universiteta. Seriya matematiki, mekhaniki,

astronomii, fiziki, khimii, 1959, Nr 4, pp 123-129 (USSR)

ABSTRACT:

The oscillation circuit shown by figure 1 with nonlinear inductance without field magnetization is analyzed. It is investigated whether even harmonics exist in this circuit. The method of successive approximation is applied which considers any degree of smallness. The differential equation (1) is the equation for the forced oscillation generated by a sinusoidal voltage applied to the oscillation circuit. Under consideration of the dependence between the magnetic flux and the current according to formula (1), and by introduction of the quantities (3), the differential equation (4) is obtained from differential equation (1) by differentiating with respect to time; the solution of (4) is found by the series formula (5). It is shown for the resonance case that no even narmonics appear either at the same order of smallness of nonlinearity and attenuation or at different orders with any approximation. The same results are obtained if the relation $\omega_0 \approx k\,\omega(k=2,3,\ldots)$ holds between the circular frequency ω_0 of the resonance frequency of the

Card 1/2

CIA-RDP86-00513R001653820008-8" APPROVED FOR RELEASE: 07/13/2001

On Even Harmonics in a Nonlinear Oscillation Circuit With Odd Nonlinearity

\$/055/59/000/04/013/026 B014/B005

oscillation circuit and the circular frequency $\boldsymbol{\omega}$ of the voltage applied. Even harmonics were, however, detected in experimental investigations of the oscillation circuit which above had been studied theoretically; this is explained by the irreversibility of the coupling between magnetic flux and current (hysteresis). There are 2 figures and 6 references, 5 of which are Soviet.

ASSOCIATION: Kafedra teorii kolebaniy (Chair for the Theory of Oscillations)

SUBMITTED: March 31, 1959

Card 2/2

BIRULEV, M.S.; LANG, I.; LINEV, A.F.; SUKHCV, A.M.; CHELNOKOV, L.P.

Printing time-amplitude pulse analyzer without storage of information. Prib. i tekh. eksp. 8 no.5:90-97 S-0 '63.

(MIRA 16:12)

"APPROVED FOR RELEASE: 07/13/2001 CIA-RDI

CIA-RDP86-00513R001653820008-8

ACC NR. AF602583F SOURCE CODE: "UR/0039/66/020/003/0230/0235 AUTHOR: Zager. B. A.; Miller, M. B.; Hikheyev, V. L.; Polikanov, S. M.; Sukhov, A. M.; Flerov, G. N.; Chelnokov, L. P. ORG: none TITLE: Properties of the 102 sup 254 isotope SOURCE: Atomnaya energiya, v. 20, no. 3, 1966, 230-232 TOPIC TAGS: isotope, cyclotron, half life, particle physics ABSTRACT: Isotope 102254 has been produced on the external beam of the 150 centimeter Offal cyclotron following the Am245(N15, 4n)102254 reaction. It was established by recording the X-decay of the primary and daughter nuclei that the half-life of this isotope is within the 20-50 sec interval, while the energy of the emitted of particles is equal to 8.10-0.05 MeV. The new results are in disagreement with the data found in literature $(T_1/2 = 3 \text{ sec},$ and $E_{\alpha} = 8.3 \text{ MeV})$. The authors thank the collective that worked on the accelerator: A. F. Linev, I. A. Shelayev, and V. S. Alfeyev for checking the efficiency of the cyclotron; K. A. Gavrilov for preparing the target, which was stable under very intense beams; and V. A. Chugreyev for carrying out the construction work. They also thank Doctor of Physicomathematical Sciences I. G. Gwardtsiteli, who provided the isotope il 15; V. I. Kuznetsov, A. G. Smirnov-Averia, and A. G. Kozlov, who guaranteed the receipt of Am 45 for the target. Finally, they thank A. G. Belov, V. I. Ilyushchenko and V. I. Nikolavev for help in conducting the experiments. Orig. art. has: 2
SUBJCODE: 18. 20 7 SUBM DATE: 15Dec65 / OPTO DER. CO. OTH REF. OOS 006 JOTH REF: 005 SUBM DATE: 15Dec65 / ORIG REF:

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001653820008-8"

DOERYNIN, S.N.; SHISHKIN, R.G.; SUKHOV, A.P.

Construction of new industrial buildings in Canada. Pros. stroi.
38 no.2:54-61 '60. (MIRA 13:5)

(Canada--Industrial buildings)

MJW/JD/HW/JG IJ2(c) EWP(k)/FAT(m)/EAP(e)/EWP(t)/ETI L 07435-67 SOURCE CODE: UR/0145/66/000/004/0151/0156 ACC NR AP6029223 AUTHOR: Malin, A. P. (Engineer); Sukhov, A. V. (Aspirant); Gromova, (Engineer); Polyayev, V. M. (Candidate of technical sciences); Borok, B. A. (Candidate of technical sciences) ORG: None TITLE: Development of technology for producing porous fittings SOURCE: IVUZ. Mashinostroyeniye, no. 4, 1966, 151-156 TOPIC TAGS: porous metal, powder metallurgy, hydrostatic pressure, nichrome alloy, stainless steel ABSTRACT: The article is a summary of work on the production of porous pipes from nichrome, molybdenum; stainless steel and nickel by powder metallurgy methods. The best materials for this purpose are Kn80N20 nichrome powder produced by joint reduction, or a mixture of GNKn5-48-NP pickel and TsNIIChm TU 1-53 chromium powders. Experiments on development of technology for munifacturing porous fittings from these metal powders showed that pipe sections with a wall thickness from 15 to 0.5 mm may be produced by hydrostatic pressing and sintering in hydrogen furnaces. This method may be used for. producing porous fittings with a neight which is limited only by the dimensions of the hydrostatic press and the sintering furnace with theoretically unlimited possibilities UDC: 621.9-496 | Card 1/2

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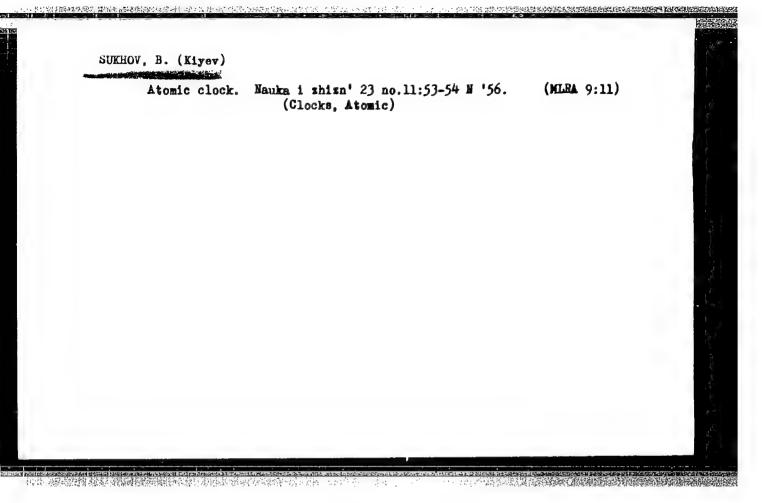
HULDAKOVA, R.I.; KIPARENKO, V.I.; SUKHOV, B.I., red.; KASHIRIN, A.G., tekhn. red.

[Equipment for voltage measurements at high and superhigh frequencies] Apparatura dlia izmereniia napriazheniia na vysokikh i sverkhvysokikh chastotakh. Moskva, Gos. izd-vostandartov, 1961. 61 p. (MIRA 15:3) (Radio measurements)

SUKHOV, B.I., red.

[Check of lined measures; instructions] Peverka shtrikhovykh mer; sbornik instruktsii. Izd. ofitsial nee. Meskva, Standartgiz, 1961. 177 p. (MIRA 17:11)

1. Russia (1923- U.S.S.R.) Komitet standartov, mer i izmeritel'nykh priborov.



AUTHOR:

Sukhov, B.P., Engineer

SCV-25-58-7-45/56

TIPLE:

Atomic Microbatteries (Atomnyye mikrobatarei)

PERIODICAL:

Nauka i zhizn', 1958, Nr 7, p 71 (UCSR)

ABSTRACT:

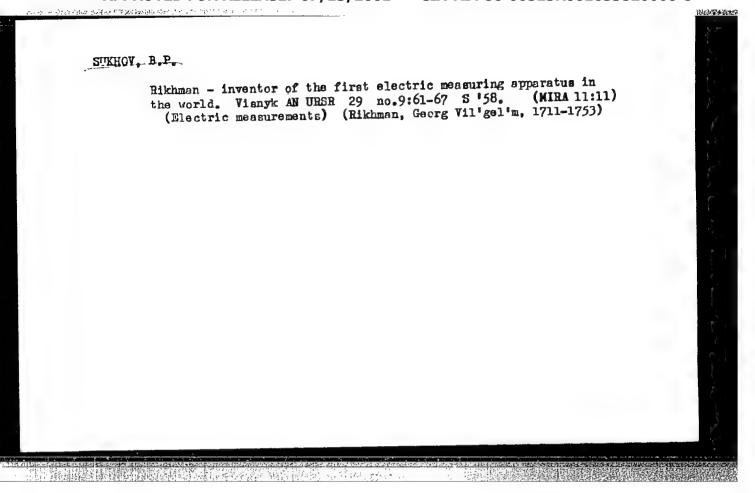
The article refers to the utilization of atomic microbatteries as motive power in wrist watches. The origin of the watches described is not given, but they are probably non-Soviet.

There is I drawing.

3. Atomic

1. Batteries--Design 2. Batteries--Applications energy--Applications 4. Watches--Design

Card 1/1



SUKHOV, B.P.

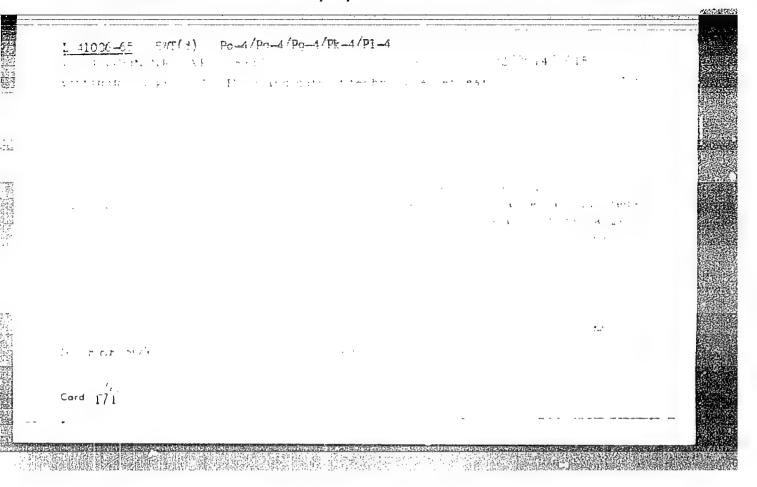
Work of K.F.Gauss in the field of electrical measurements. Nar.z ist.tekh. no.5:162-172 '59. (MIRA 13:5) (Electric measurements) (Gauss, Karl Friedrich, 1777-1855)

SUKHOV, B.P. (Kiyev)

"Early electrical machines" by Bern Dibner (from "Blectrical engineering," 1957), keviewed by B.P.Sukhov. Vop.ist.est.i tekh.
no.8:175-177 '59. (MURA 13:5)

(Blectric machines) (Dibner, Bern)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001653820008-8"



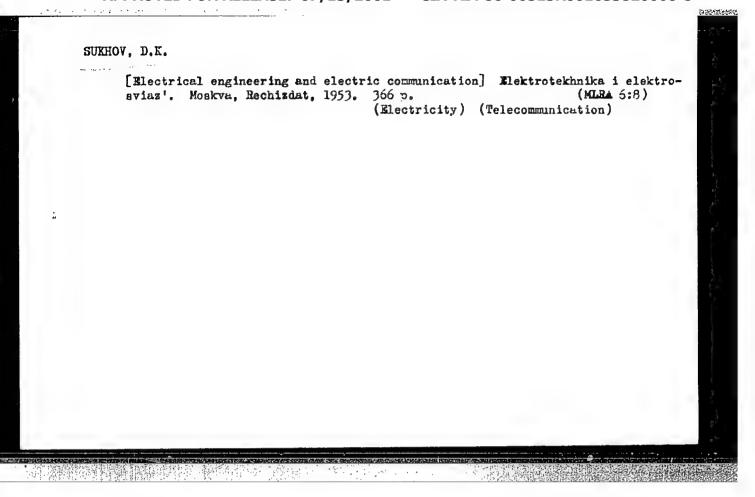
CIA-RDP86-00513R001653820008-8

Moingyay, Vladimir Dmitriyevich; SUKHOV, B.V., inzhener, redaktor; BGBROVA, Ye.M., tekhnicheskiy redaktor

[Automatic calculating machines and their utilization in railrosi transport] Avtomaticheskie vychislitel'nye mashiny i ikh orimenenia na zheleznodorozhnom transporte. Moskva, wos. transp.zhel-dor. izd-vo. 1957. 202 p.

(Mika 10:10)

(Electronic calculating machines)
(Railroads)



SUKHOV, Dmitriy Konstantinovich; NECHAYEV, V.V., retsenzent; KONSTANTINOV, V.P., retsenzent; TEVIANOV, S.N., redaktor; KAN, P.M., redaktor izdatel stva; KRASNAYA, A.K., tekhnicheskiy redaktor

[Electric engineering and telecommunication] Elektrotekhnika i elektrosviaz'. Izd. 2-oe, dop. i ispr. Moskva, Izd-vo Electric transport, 1956. 466 p. (MIRA 9:8) (Electric engineering) (Telecommunication)

SHVETSOV, N.I.; NURIDZHANYAN, K.A.; YAKUBOVICH, A.Ya.; SUKHOV, F.F.

Chemistry of phosphazenes. Derivatives of 2,4,6,6-tetra-1-dimethylaminocyclotriphosphonitrile. Zhur.ob.khim. 33 no.12:3936-3941 D 163. (MIRA 17:3)

1. Fiziko-khimicheskiy institut imeni Karpova.

EWT(1)/EWT(m)/EWP(1) RM SOURCE CODE: UR/0058/65/000/011/D014/D015 AR6016182 AUTHOR: Sukhov, F. F.; Bazov, V. P.; Desyatova, N. V.; Zamanskaya, R. A. TITIE: Determination of certain electrooptical parameters of P-Cl, P-Br, and P-O bonds SOURCE: Ref. zh. Fizika, Abs. 11D104 REF SOURCE: Tr. Komis. po spektroskopii. AN SSSR. t. 3, vyp. 1, 1964, 108-112 TOPIC TAGS: electrooptic effect, Raman scattering, Raman spectrum, spectral line, uv spectrum, conjugate bond system ABSTRACT: A study was made of the intensities of the Raman scattering lines of fully symmetrical oscillations of the ring in benzene, hexachlorobenzene, 1,3,5-trichlorobenzene, sym-triazine, cyanuric chloride, and phosphonitrochloride trimer. The results obtained and data on the uv spectra point to the presence of conjugation in the latter compound, although its character differs from that of "benzene. lation of abstract] SUB CODE: 20, 07

SUKHOV, G.K., inzh.; PONOMAREV, Ye.D., inzh.

Field and laboratory investigations of bituminous and sand drainage. Torf.prom. 37 no.2:10-13 60. (MIRA 13:6)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut gidrotekhniki i melioratsii.

(Drainage research)

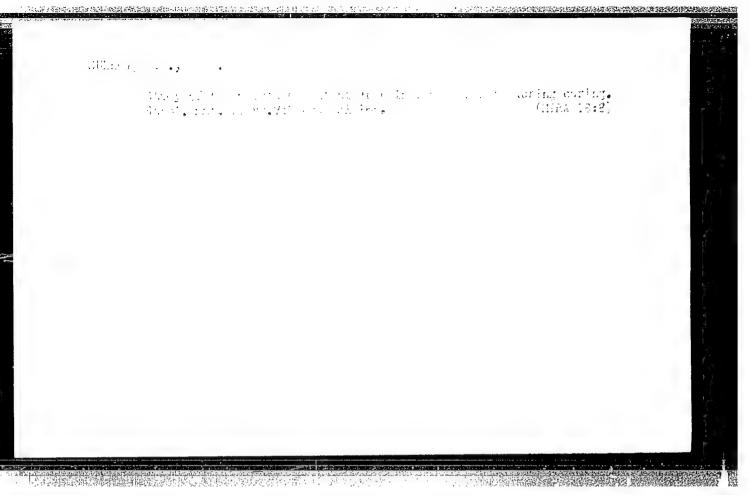
The state of the s

SUKHOV, G.M.; ZHIRYAKOV, V.N.; DANILOV, N.A.; DURAKOV, V.M.

Operations of Mine No.54. Ugol' Ukr. 4 no.9:29-30 S '60. (MIRA 13:10)

1. Glavnyy inzhener shakhty No.54 tresta Bokovoantratsit (for Sukhov). 2. Pomoshchnik glavnogo inzhenera shakhty No.54 tresta Bokovoantratsi (for Zhuryakov). 3. Pomoshchnik glavnogo mekhanika shakhty No.54 tresta Bokovoantratsit (for Danilov).

(Donets Basin--Coal mines and mining)



Study of the deformations of lime concrete in autoclave processing. Stroi. mat. 9 no.10:36-39 0 '63.

(MIRA 16:11)

1. Gor'kovskiy inzhenerno-stroitel'nyy institut im.
V.P. Chkalova.

L 08527-67 ACC NRI AP6034579

the aid of the "law of inversion of effects" established by Vulis (Termodinamika gazovych potokov, M. Gosenergoisdat, 1950). The values of the degree of ionization and velocity behind the shock wave were obtained from a graphical solution of the corresponding equations. The results of numerical calculations of flow parameters behind the shock front in the ranges of gasdynamic free flow Mach number $M_{\pi 1}$ up to 25, nondimensional temperatures of a single ionization $\theta = 9.2$ to 18.2, and of the magnetic pressure parameter $\pi = 0.83$ to 83.3 are given in graphs and compared with those obtained without any ionization process. It is shown that considering ionization processes in magnetogasdynamic flows with shock waves leads not only to quantitative differences, but also to certain new qualitative effects such as variation of the critical velocity, anomalous behavior of the $p(M_{\pi 1})$ curve, etc. The author thanks Professor L. A. Vulis for his interest in the work and valuable advice. Orig. art. has: 4 figures and 18 formulas.

SUB CODE: 20/ SUBM DATE: llMar66/ ORIG REF: 009/ OTH REF: 004/ ATD PRESS: 5103

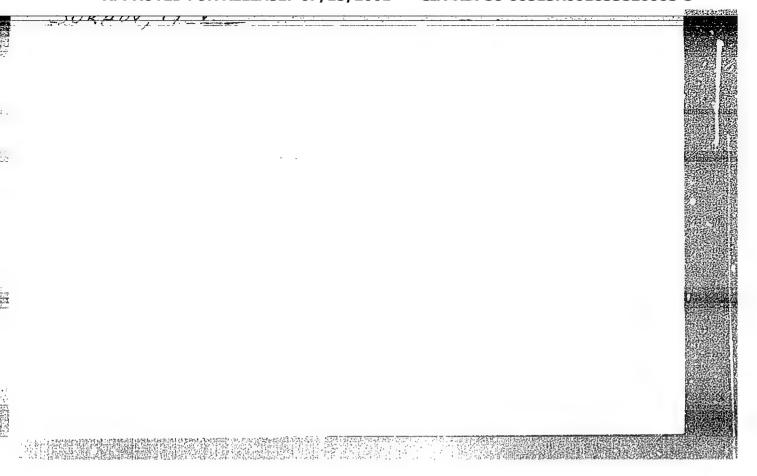
Card 2/2 LS

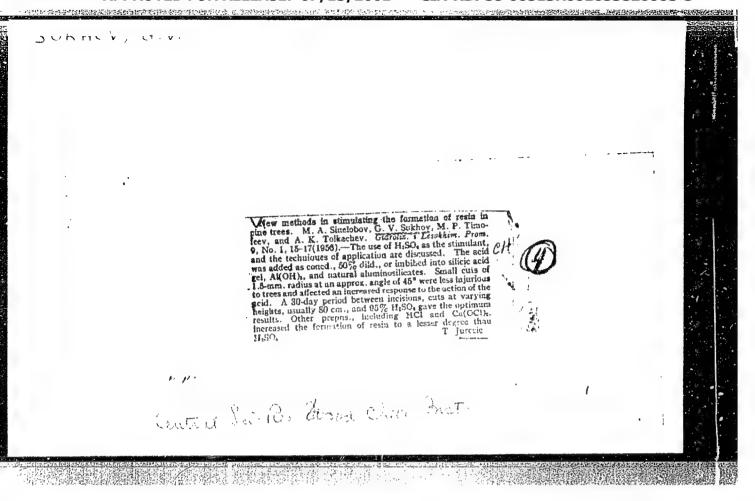
GORDON, L.V.; SUKHOV, G.V.

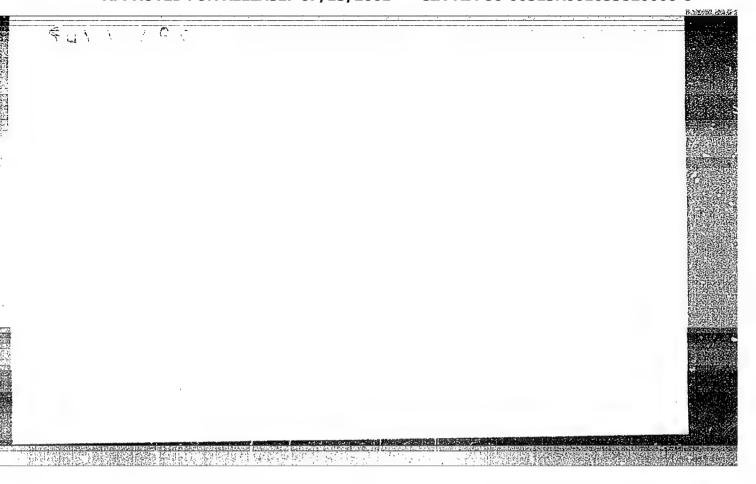
Scientific and technical meeting on improving the techniques and technology of tree tapping. Der.i lesokhim.prom. 3 no.5:28-29 My *54.

(Tree tapping)

(MLRA 7:6)







· 1975年的 1975年 | 1975

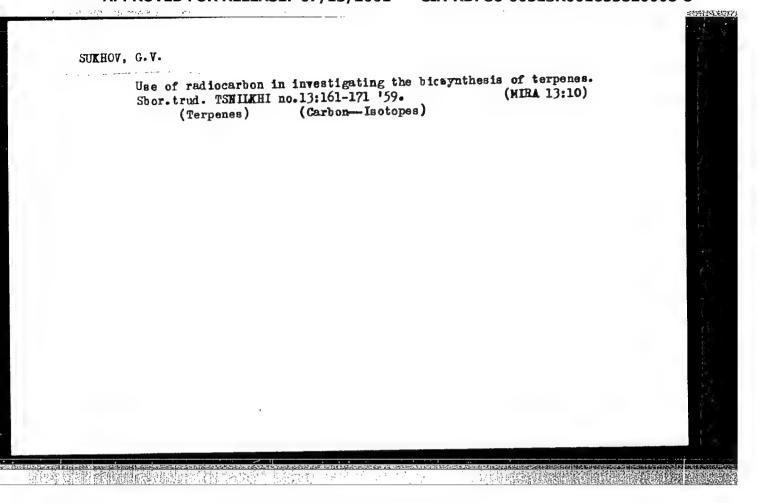
KIMCHKOVSKIY, V.M., akademik, otvetstvennyy red.; ANTIPOV-KARATAYEV, I.N., akademik, otvetstvennyy red.; NICHIPOROVICH, A.A., doktor biol. nauk, otvetstvennyy red.; NEDVEDEV, Zh.A., kand. biol. nauk, red.; OGOLEVETS, Ya.G., rei.; POLYAKOV, Yu.A., kand. sel'skokhozyaystvennykh nauk, red.; SUKHOV, G.V., red.; SHIRSHOV, V.A., kand. sel'skokhozyaystvennykh nauk, red.; SHAROVATOVA, I.B., red. izd-va.

[Physiology of plants. Agricultural chemistry. Soil science; proceedings of the Conference on the Use of Radioactive and Stable Isotopes and Radiation in the National Economy and in Science] Fiziologiia rastenii. Agrokhimiia. Pochvovedenie; trudy Vsesoiuznoi nauchno-tekhnicheskoi konferentsii po primeneniiu radioaktivnykh i stabil'nykh isotopov i izluchenii v narodnom khoziaistve i nauke. Moskva. Izd-vo Akad. nauk SSSR, 1958. 436 p. (MIRA 11:6)

1. Vsesoyuznaya nauchno-tekhnicheskaya konferentsiya po primeneniyu radioaktivnykh i stabil'nykh izotopov i izlucheniy v narodnom khozyaystve i nauke. 1957. 2. Vsesoyuznaya akademiya sel'sko-khozyaystvennykh nauk im. V.I. Lenina (for Klechkovskiy).

3. Akademiya nauk Tadzhikskoy SSR (for Antipov-Karatayev).

(Botany--Physiology) (Agricultural chemistry) (Soils)



VLASOVA, I.V.; DENISOV, A.F.; ZIMINA, G.V.; MARUNINA, N.I.; NALIMOV, V.V.; SUKHOV, G.V.

Application of consecutive analysis to radiometric measurements. Zav.lab. 27 no.10:1261-1264 *61. (MIRA 14:10)

1. Gosudarstvennyy nauchno-issledovatel'skiy i proyektnyy institut redkometallicheskoy promyshlennosti.

(Radioisotopes)

"Certain causes of discrepancy letween data obtained by different analytical methods"

Report presented at a symposium on the mathematical processing of analytical data was held on 3 March 1964 at the Institute of Geochemistry and Analytical Chemistry, Acad. Sci. USSR

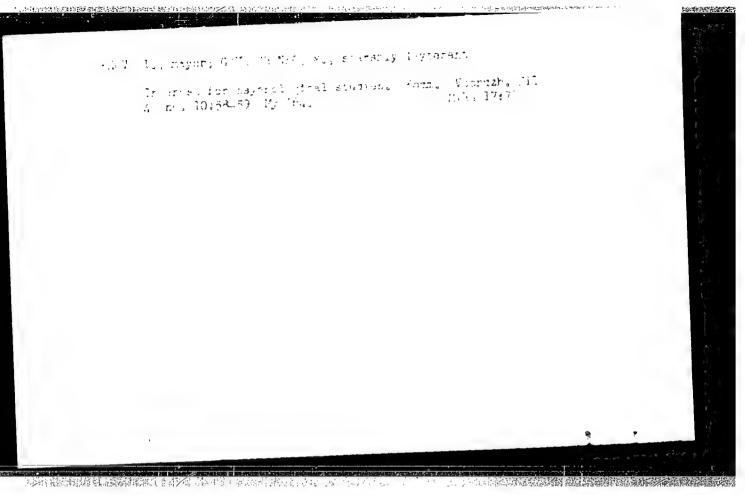
(State Design and Planning Scientific Research Institute of the Rare Metals Industry)

SUIHCV, PPOF. I.

Omsk Province - Flamingos

Flamingo near Omsk. Vokrug sveta no. 2, 1953

9. Monthly List of Russian Accessions, Library of Congress, May 1953, Unclassified.



AKSELIRUD, L.G.; SUKHOV, I.I.; TYMCHAK, V.M.

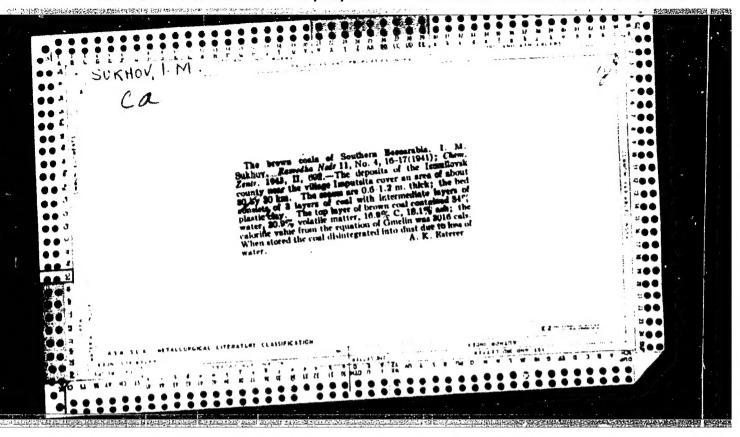
Recuperative and regenerative soaking pits. Stal' 24 no.12:1143(MRA 18:2)
1144 D'64.

1. Gosudarstvennyy soyuznyy institut po proyektirovaniyu agregatov
staleliteynogo i prokatnogo proizvodstva dlya chernoy metallurgii.

AKSEL'RUD, Lev Gershevich; SUKHOV, Ivan Ivanovich; TYMCHAK, Vyacheslav
Mikhaylovich; GOLYATKINA, A.G., red. izd-va; MIKHAYLOVA, V.V.,
tekhn. red.

[Soaking pits] Magrevatel'nye kolodtsy. Moskva, Metallurgizdat, 1962. 235 p.
(Furnaces, Heating)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001653820008-8"



Fossil mus	hrooms in the Dniest	er River Valley	. Priroda 42 no.9:1	21-122 S (MLBA 6:3)
I. Kinhine	vskiy gosudarstvenny (Daiester Vall	y universitet. LeyMushrooms)	(MaghroomsDnieste	r Valley)